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Dimensions	
L	57.5mm +1.2/-0.7mm
H	45mm +0.3/-0.7mm
T	30mm +0.5/-0.7mm
S	37mm +/-0.2mm
SI	4mm +/-0.2mm
P	25mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	24

General Information	
Series	C4BS
Dielectric	Metallized Polypropylene
Style	Radial
Features	IGBT Circuit
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Miscellaneous	KEMET Style G Tabs.

Specifications	
Capacitance	2.5 uF
Capacitance Tolerance	5%
Voltage AC	630 VAC
Voltage DC	1200 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	598 V/us
Resistance	2.9 mOhms (100kHz)
Ripple Current	32 Amps (100kHz 70C), 1494 Amps (Peak)
Inductance	45 nH